

CLAIM AMENDMENTS

Claims 1-14 (cancelled).

Claim 15 (previously presented):

A table saw comprising:

a frame including a table defining a work surface;

a rotatable blade coupled to the frame and extendable up through the work surface;

adjustment means for adjusting the position of the blade up and down relative to the table;

detection means for detecting a dangerous condition between a person and the blade;

brake means for engaging and stopping the blade upon detection of the dangerous condition between the person and the blade; and

brake positioning means for moving the brake means up and down with the blade to maintain the brake means in an operative position relative to the blade as the position of the blade is adjusted up and down.

Claims 16-33 (cancelled).

Claim 34 (new):

A table saw comprising:

a frame including a table defining a work surface;

a rotatable blade coupled to the frame and extendable up through the work surface;

an elevation mechanism adapted to move the blade up and down relative to the table;

a detection system adapted to detect a dangerous condition between a person and the blade;

a brake adapted to engage and stop the blade when the detection system detects the dangerous condition between the person and the blade; and

a brake positioning mechanism adapted to move the brake up and down with the blade to maintain the brake in an operative position relative to the blade as the elevation mechanism moves the blade up and down relative to the table.